

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

12/23/10

Melissa Brooks
Assistant District Attorney, Suffolk County

Dear ADA Brooks,

Enclosed are copies of the information you requested regarding sample numbers [REDACTED] in the following:

1. Drug Analysis Laboratory Receipt.
2. Curriculum Vitae for Daniela Frasca and Kate A. Corbett.
3. Control Cards with analytical results for sample numbers [REDACTED] and [REDACTED]
4. Analysis notation forms for sample number [REDACTED] and control card hand written notations for sample number [REDACTED]
5. GC-MS raw data sheets for sample number [REDACTED]

GC-MS confirmatory testing was performed by Kate A. Corbett. All other testing was performed by Daniela Frasca. If you have any questions or concerns about these facts, please contact me at the number below.

Sincerely,

A handwritten signature in black ink, appearing to read "Daniela Frasca".

Daniela Frasca
Chemist II
Drug Analysis Lab
Jamaica Plain, MA 02130
(617) 983-6631

DRUG RECEIPT

CC #

BOOK #

PAGE #

DESTRUCTION #

District/Unit AREA B2Name & Rank of Arresting Officer P.O. J. COYNEID# 10952

DEFENDANT'S NAME

ADDRESS

CITY

STATE

DESCRIPTION OF ITEMS SUBMITTED

GROSS QUANTITY

LAB USE ONLY

GROSS WEIGHT

ANALYSIS NUMBER

COCAIN13
13 BAGS17.04gMARIJUANA71 P/B'S1236.0g

To be completed by ECU personnel only

Name and Rank of Submitting Officer Sgt. J. W. Jr. ID# 110649Received by ECO Date 7-16-10

ECU Control #

Curriculum Vitae

Daniela Frasca

Education

Boston University School of Medicine, Boston MA

Currently enrolled in the Biomedical Forensic Science MS Program.

Suffolk University, Boston, MA

Graduated in 05/1996 and received a Bachelor of Science in Biochemistry

EXPERIENCE

Massachusetts State Laboratory Institute/DPH, Jamaica Plain, MA 01/2001 – present
Drug Laboratory: Chemist II

- Analysis of all substances by chemical screening, microscopy, and instrument confirmation to determine the presence of drugs for law enforcement agencies in the Commonwealth of Massachusetts.
- Appointed assistant analyst on January 29, 2001 by the Assistant Commissioner of DPH
- Completed four weeks of training in drug analysis under the supervision of senior chemists.

Quest Diagnostics Incorporated, Cambridge, MA

09/1996 – 10/2001

Department of Toxicology: Medical Technologist I

- Handles comprehensive toxic analysis, therapeutic drug monitoring, forensic drug screening, and compound ID's of biohazard samples utilizing standard operating procedures in clinical toxicology.
- Entered data and interpreted results for reporting
- QC/QA of multiple analytical instrumentation as well as maintenance
- Completed 60 days of training under the supervision of doctorate level toxicologists.

Additional Training

Northeastern Association of Forensic Scientists

Designer Drugs

Clandestine labs

Agilent Instruments and Software

Digital Photography

McCrone Research Institute

Forensic Polarized Microscopy

Polarized Microscopy of Illicit Drugs and Excipients

Massachusetts State Laboratory Institute

Expert Witness

Raman Spectrophotometer

Associations and Programs

- Northeastern Association of Forensic Scientists (NEAFS) 2001 - present
- The International Association of Forensic Toxicologists (TIAFT) 2003 - present
- The International Association of Therapeutic Drug Monitoring And Clinical Toxicology (IATDMCT) 2003 - present
- Massachusetts State Science Fair Judge 2000 - present
- Middle School State Science Fair Judge 2006 - present
- Volunteer Science Project Mentor/Tutor for the TTT Mentor Program 2003 - present

Curriculum Vitae

Kate A. Corbett

Education

Bachelor of Science Degree, CHEMISTRY May 2003

MERRIMACK COLLEGE

Coursework included: Organic Chemistry, Inorganic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus

Employment

Chemist II State Laboratory Institute (March 2008-Present)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance and trafficking substances to determine violation of the Massachusetts drug laws
- Responsible for the identification of pharmaceuticals to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation, microscopes and balances for forensic drug analysis

Chemist I State Laboratory Institute (2005-March 2008)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation for the purpose of performing forensic drug analysis
- Successfully completed an eight week training course in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed an assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2005.

Research Associate (September 2003 – August 2005)

SENSOR TECHNOLOGIES, INC - Shrewsbury, MA

- Prepared chemistries used in making sensor beads
- Generated and examined sensors employing fluorescence spectroscopy
- Performed protein, dye and sugar assays using UV/VIS spectrophotometry
- Carried out titrations on ricin using fluorescence correlation spectroscopy
- Statistical analysis of experimental data

Intern (March 2003 – August 2003)

MASSACHUSETTS STATE POLICE CRIME LABORATORY - Sudbury, MA

- Assisted in the gathering of case files to fulfill the National Institute of Justice's No Suspect Backlog Reduction Grant
- Observed in the Evidence, Criminalistics, DNA, Drug, Trace, Toxicology, and Bomb/Arson Units

No. [REDACTED]

Date Analyzed:

City: Boston D.C.U. Police Dept.

Officer: P.O. SYBIL WHITE

Def: [REDACTED]

7/28/16

Amount:

Subst: SUB

No. Cont: 13 Cont: pb

Date Rec'd: 07/16/2010

No. Analyzed: 6

Gross Wt.: 17.04

Net Weight: 11.67g
65% included Net weight 13
Tests: 62 (20)

Prelim:

Cocaine

Findings:

• 171AC
Cocaine

No. [REDACTED]

Date Analyzed:

City: Boston D.C.U. Police Dept.

Officer: P.O. SYBIL WHITE

JUL 26 2010

Def: [REDACTED]

64-1128-89
Amount:

Subst: VM

No. Cont: 71 Cont: pb

Date Rec'd: 07/16/2010

No. Analyzed: /

Gross Wt.: 1236.00

Net Weight: 448.9g

Tests:

Macro

Micro

D-L-D (20)

Marijuana (20)

Prelim:

Findings:

DRUG POWDER ANALYSIS FORM

SAMPLE

AGENCY

Boston

ANALYST

DMB

PHYSICAL DESCRIPTION:

PB's in PB's

Ex. W.R.K

310-08103-Done
Tested

Powder in 13 PB (eleven medium PB,
two small PB)

6 Marq -

Gross Wt 12.5457g

6 Prod -

Gross Wt and Net Wt
of 6 representative
analysis are on back

6 Meck -

6 Cobalt +, blue

Estimated Net Wt
13 by 6 's (11.67g)

6 Gold +

6 TLT/A +

PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 7/21/10

GC/MS CONFIRMATORY TEST

RESULTS Cocaine

MS
OPERATOR RLNSD MS:1000

DATE 7/28/10

Sample #:

samples tested: 6

| # | Gross Weight | Packet Weight | Net Weight | # | Gross Weight |
|----|--------------|---------------|------------|----|--------------|
| 1 | 1.0437 | | 0.9464 | 26 | |
| 2 | 1.0425 | | 0.9701 | 27 | 3.1 |
| 3 | 1.0028 | | 0.9035 | 28 | = 6 |
| 4 | 1.1527 | | 1.0495 | 29 | = 1 |
| 5 | 0.5579 | | 0.5049 | 30 | |
| 6 | 0.5944 | | 0.5313 | 31 | 1.0 |
| 7 | | | | 32 | |
| 8 | | | | 33 | 10. |
| 9 | | | | 34 | 1. |
| 10 | | | | 35 | |
| 11 | | | | 36 | 11. |
| 12 | | | | 37 | |
| 13 | | | | 38 | 2.51 |
| 14 | | | | 39 | 13.5 |
| 15 | | | | 40 | |
| 16 | | | | 41 | |
| 17 | | | | 42 | |
| 18 | | | | 43 | |
| 19 | | | | 44 | |
| 20 | | | | 45 | |
| 21 | | | | 46 | |
| 22 | | | | 47 | |
| 23 | | | | 48 | |
| 24 | | | | 49 | |
| 25 | | | | 50 | |

Calculations:

6

Revised 712005

Corbett_email_PRR_007863

No. [REDACTED]

Date Analyzed: ✓

City: Boston D.C.U. Police Dept.

Officer: P.O. SYBIL WHITE

JUL 26 2010

Def: [REDACTED]

Amount: 64.1125.89

Subst: VM

No. Cont: 71 Cont: pb

Date Rec'd: 07/16/2010

No. Analyzed: 1

Gross Wt.: 1236.00

Net Weight: 448.99

Prelim:

Findings:

Tests: 3
Marijuana (1)
PCP (1)
MDMA (1)

PBS's in PBS's
22 Medium PBS
48 Small PBS
1 large PBS

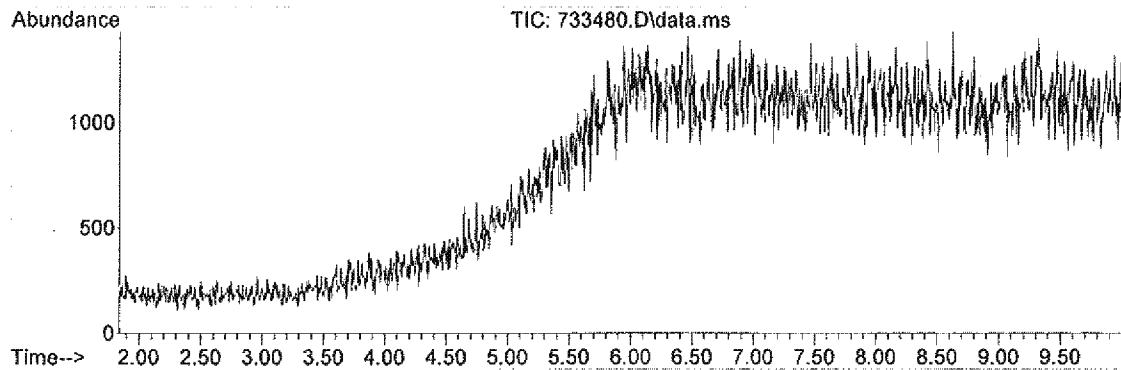
Tested Large

Gmt: 458.49
Mwt: 448.99

✓KAC
12/21/10

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733480.D
Operator : KAC
Date Acquired : 28 Jul 2010 2:26
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

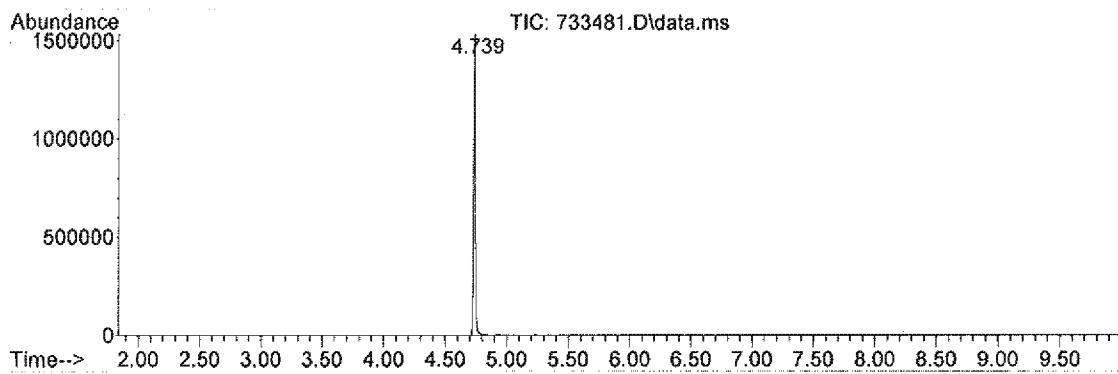


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733481.D
Operator : KAC
Date Acquired : 28 Jul 2010 2:39
Sample Name : COCAINE STD
Submitted by :
Vial Number : 81
AcquisitionMeth: DRUGS.M
Integrator : RTE



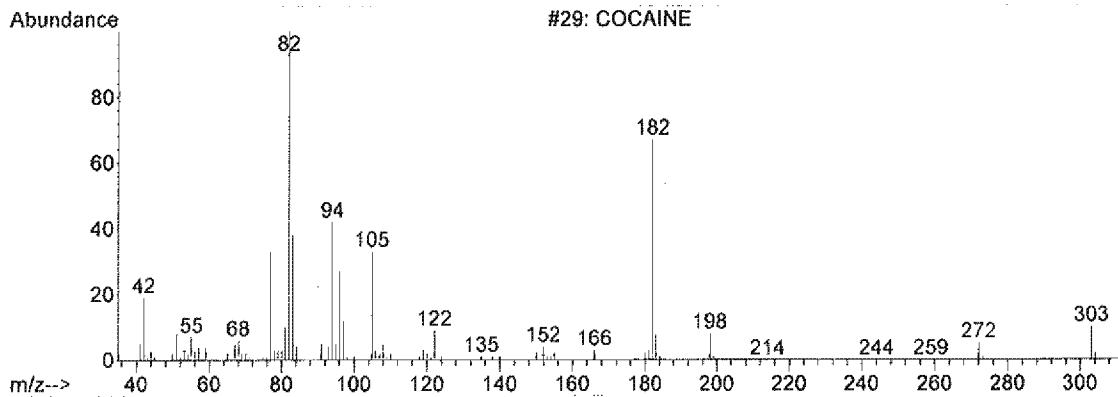
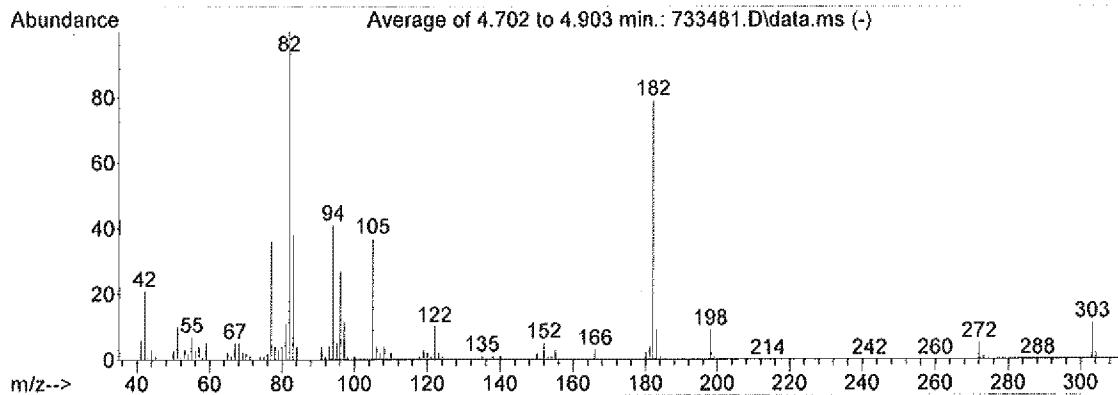
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.739 | 1466031 | 100.00 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733481.D
Operator : KAC
Date Acquired : 28 Jul 2010 2:39
Sample Name : COCAINE STD
Submitted by :
Vial Number : 81
AcquisitionMeth: DRUGS.M
Integrator : RTE

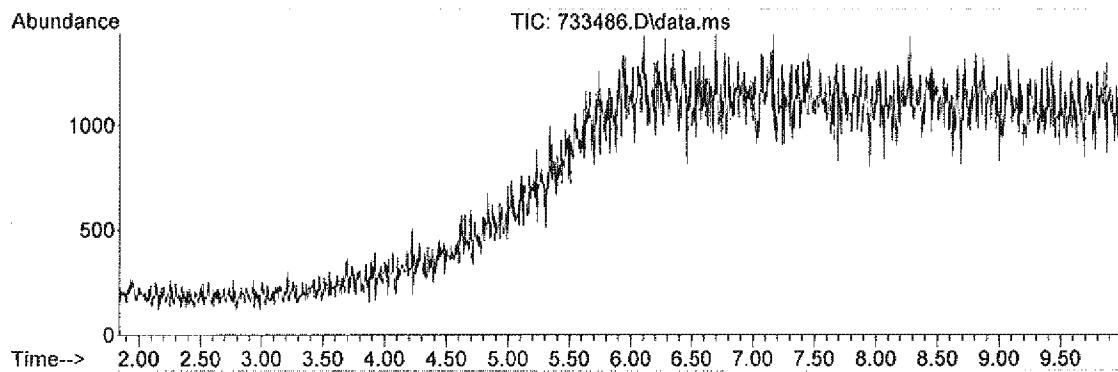
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733486.D
Operator : KAC
Date Acquired : 28 Jul 2010 3:42
Sample Name : BLANK
Submitted by : DXF
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

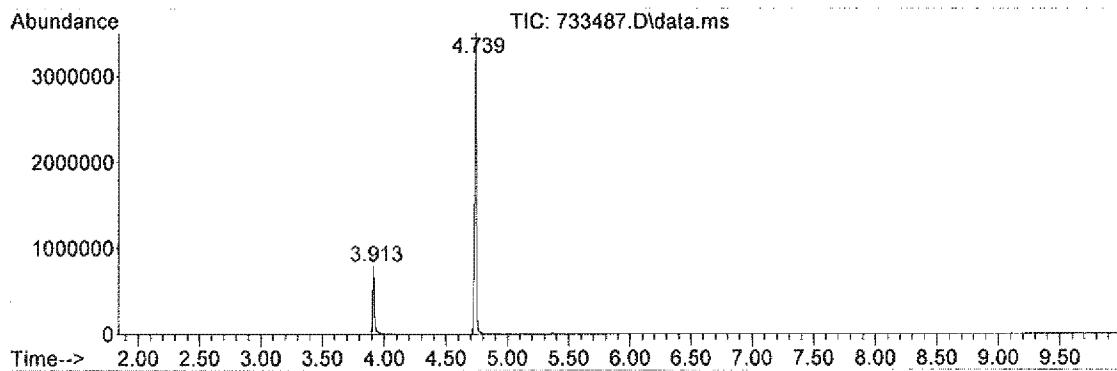


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733487.D
Operator : KAC
Date Acquired : 28 Jul 2010 3:54
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 87
AcquisitionMeth: DRUGS.M
Integrator : RTE



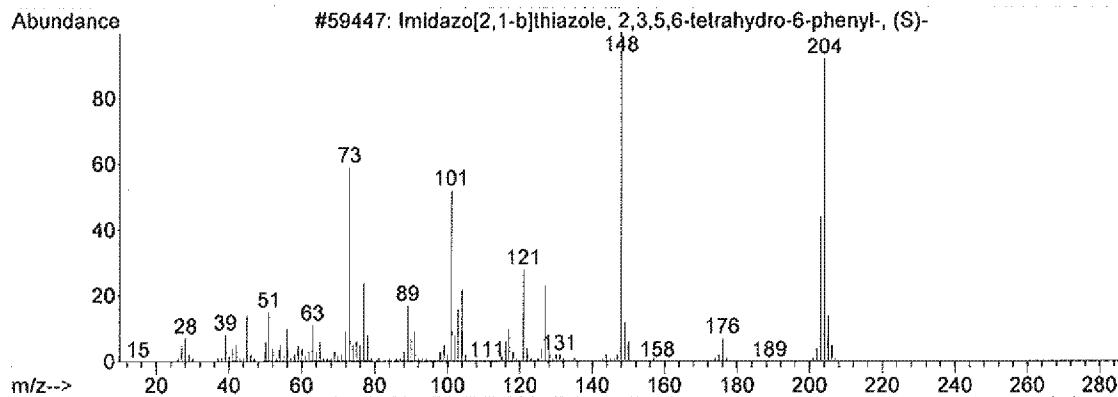
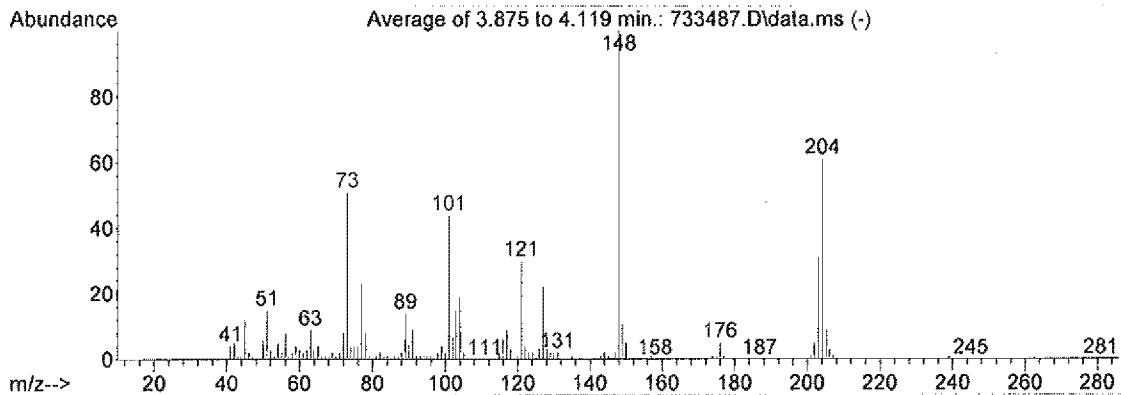
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.913 | 833354 | 19.65 | 24.46 |
| 4.739 | 3406905 | 80.35 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733487.D
Operator : KAC
Date Acquired : 28 Jul 2010 3:54
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 87
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.91 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 99 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |

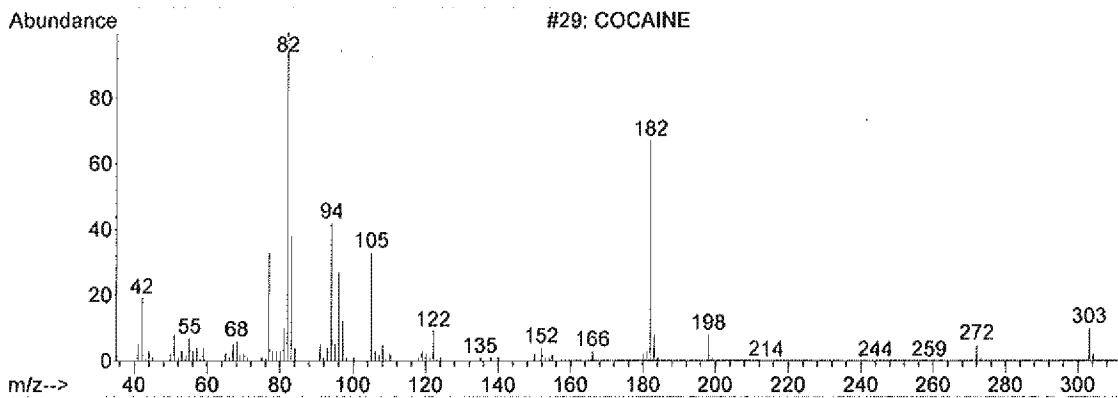
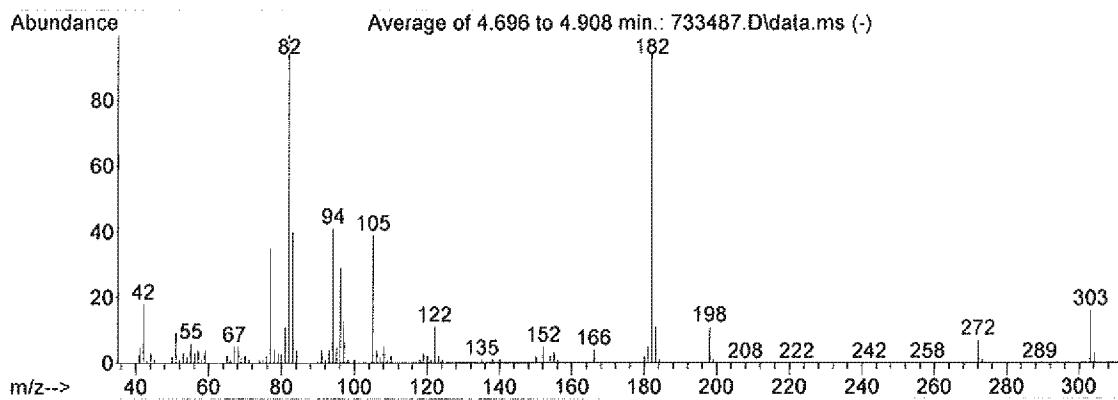


Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733487.D
Operator : KAC
Date Acquired : 28 Jul 2010 3:54
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 87
AcquisitionMeth: DRUGS.M
Integrator : RTE

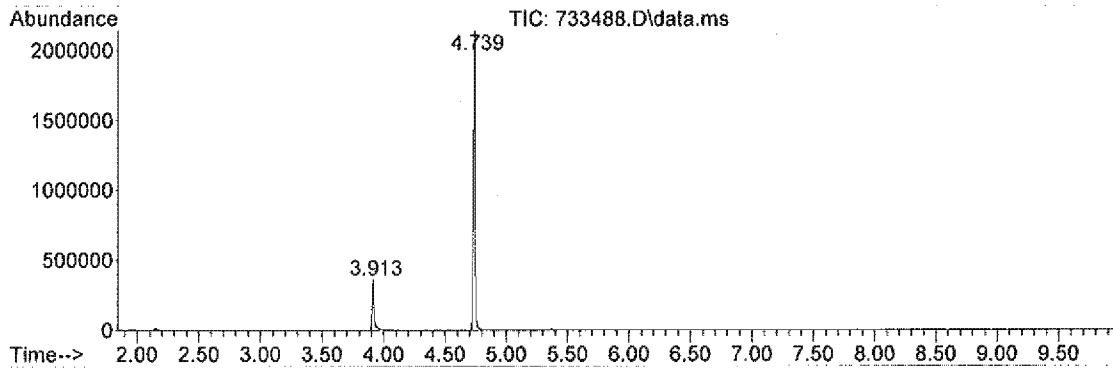
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733488.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:07
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE



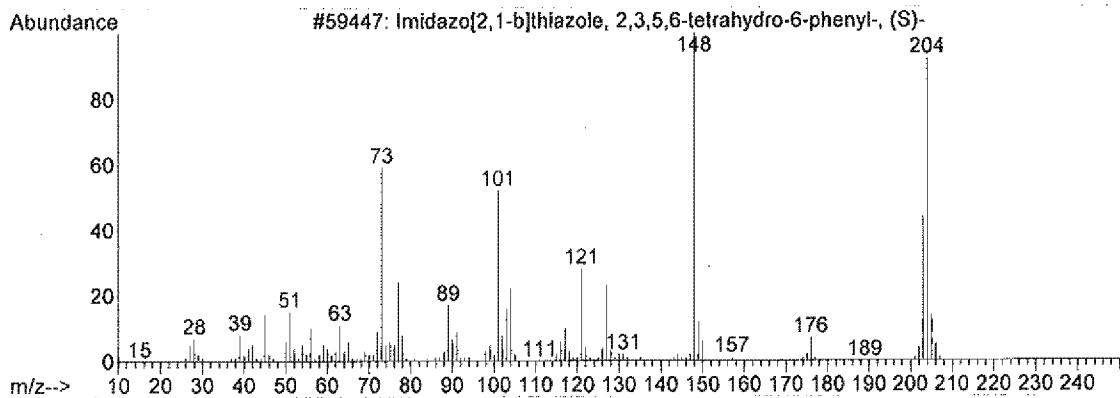
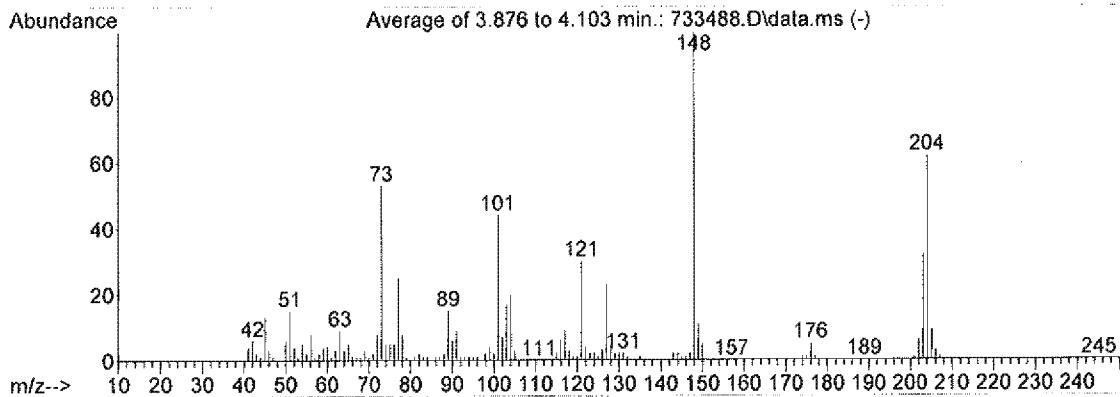
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.913 | 409789 | 16.38 | 19.59 |
| 4.739 | 2091573 | 83.62 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733488.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:07
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.91 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |

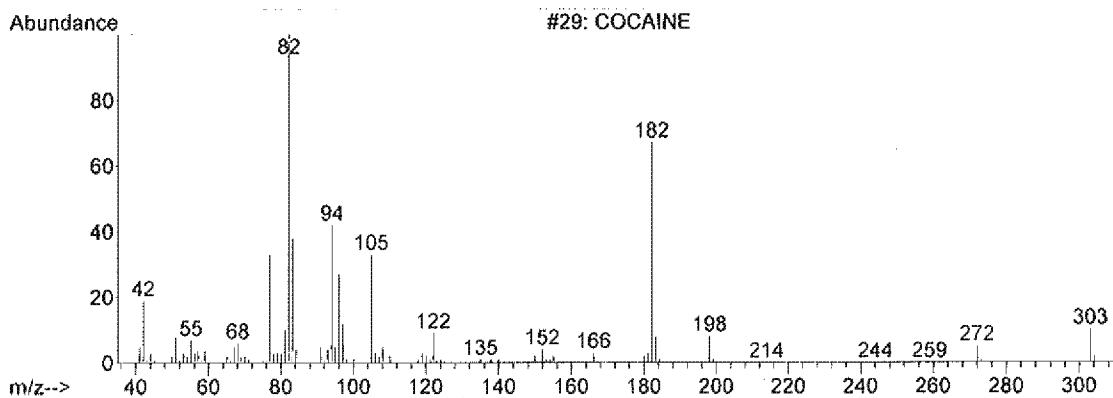
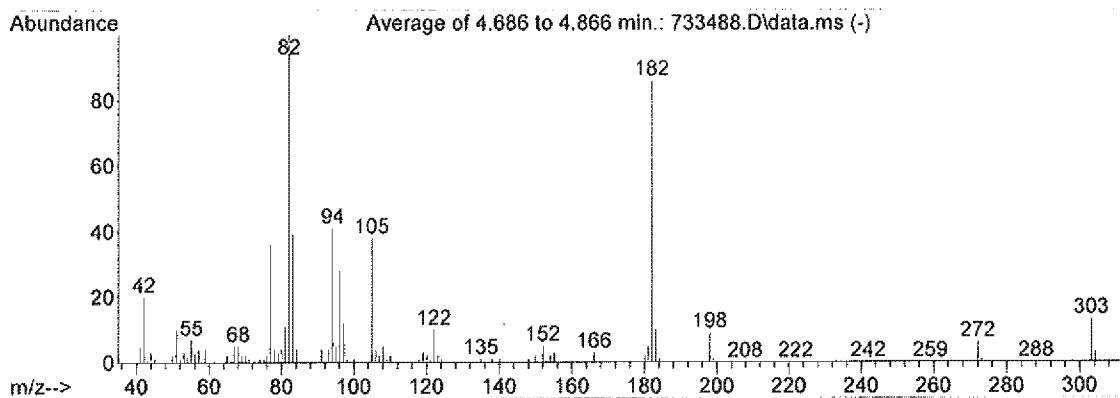


Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733488.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:07
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE

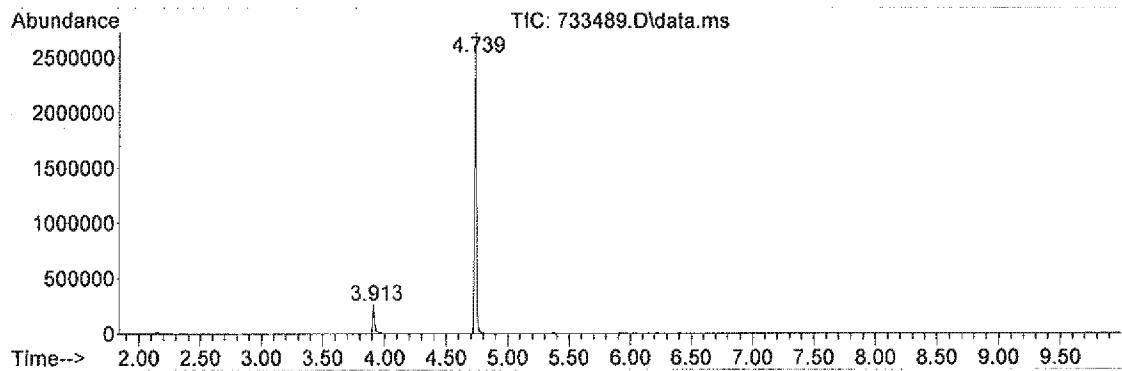
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733489.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:20
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 89
AcquisitionMeth: DRUGS.M
Integrator : RTE



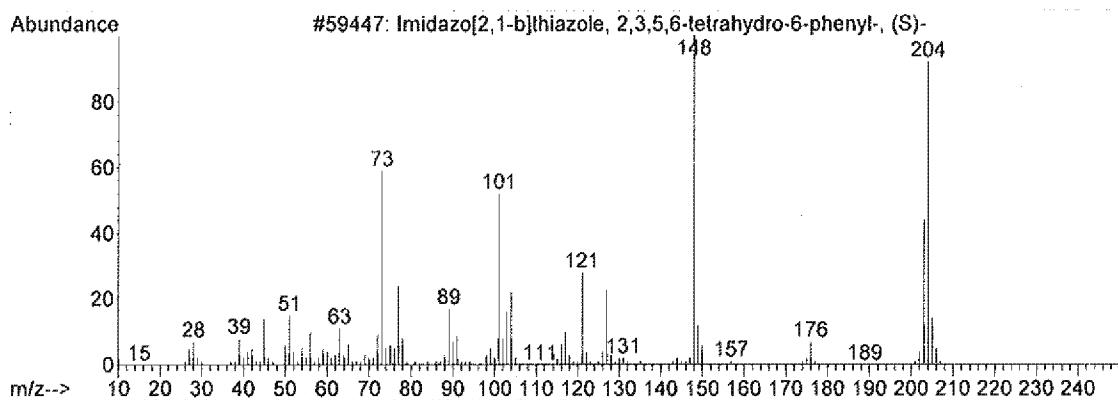
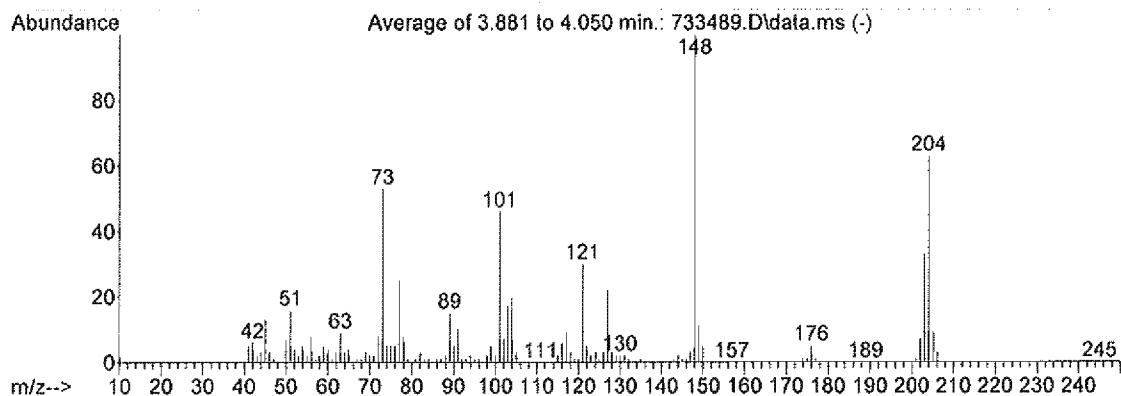
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.913 | 315437 | 11.01 | 12.37 |
| 4.739 | 2550077 | 88.99 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733489.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:20
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 89
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.91 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 97 |

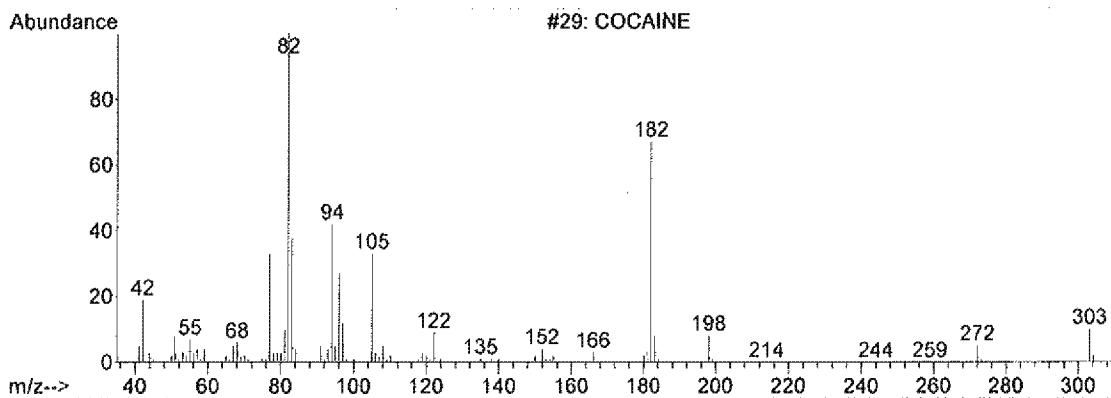
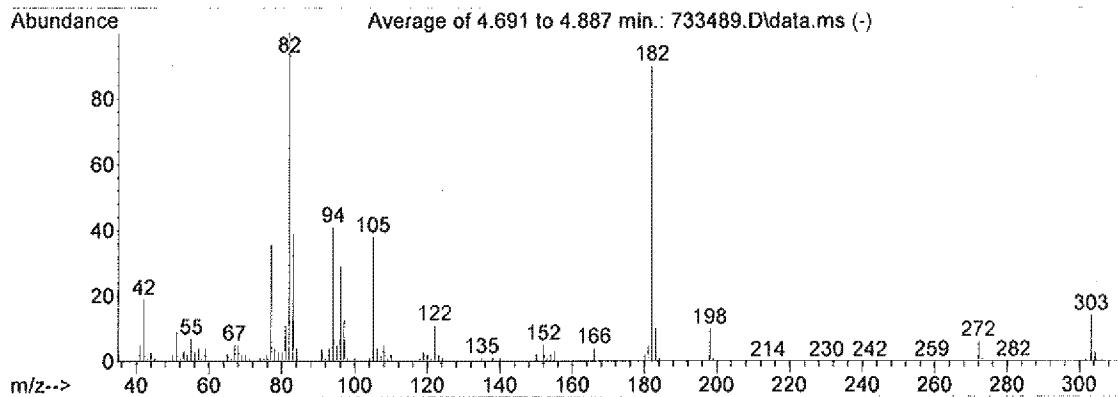


Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733489.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:20
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 89
AcquisitionMeth: DRUGS.M
Integrator : RTE

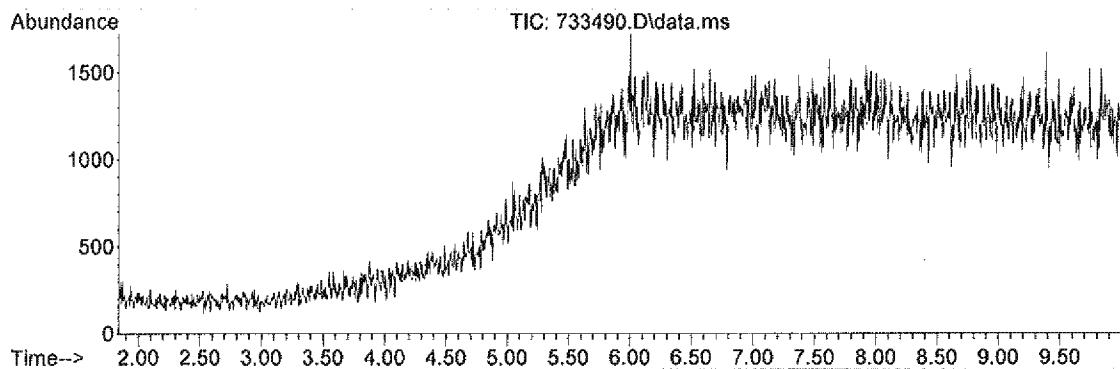
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733490.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:32
Sample Name : BLANK
Submitted by : DXF
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

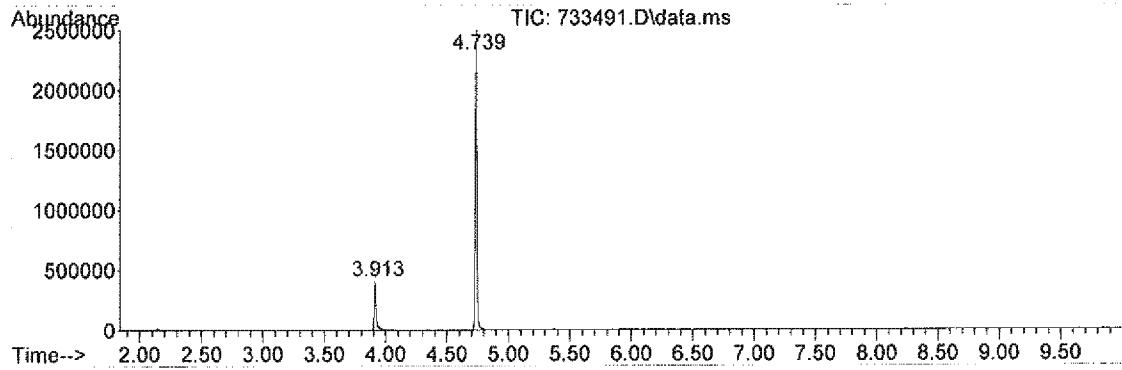


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733491.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:45
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 91
AcquisitionMeth: DRUGS.M
Integrator : RTE



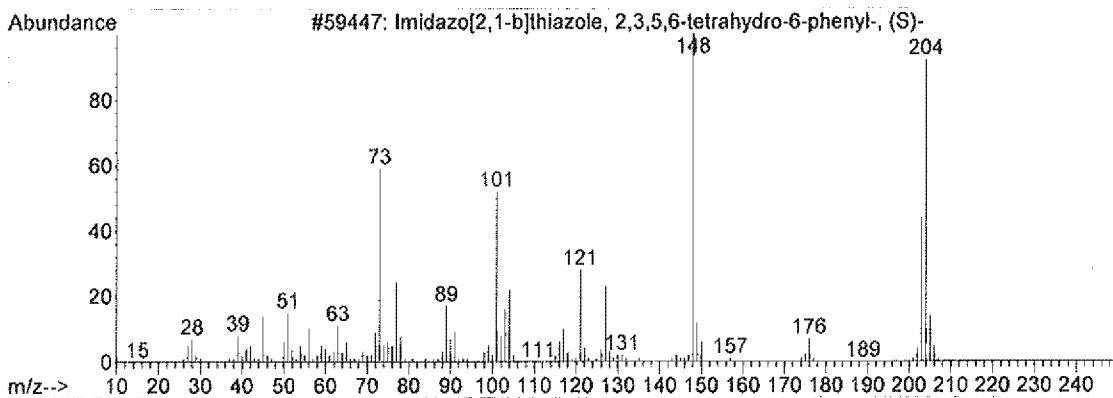
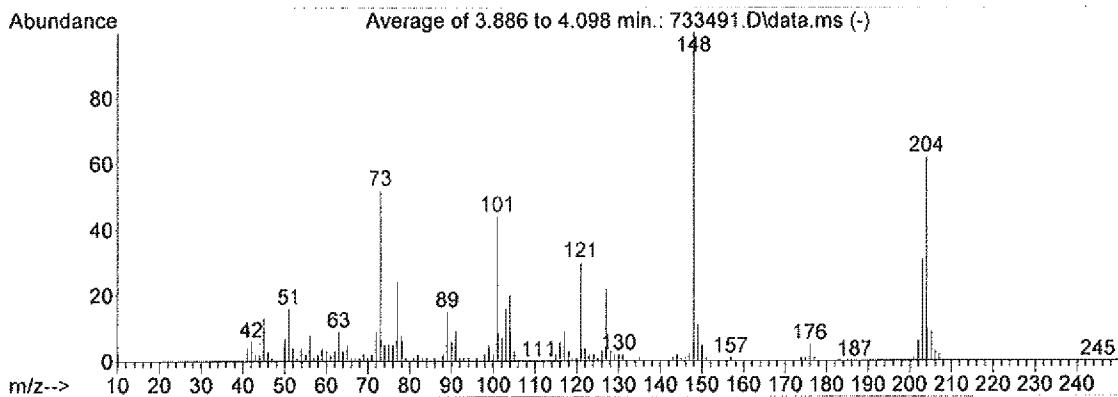
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.913 | 466102 | 16.90 | 20.34 |
| 4.739 | 2291776 | 83.10 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733491.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:45
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 91
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.91 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |

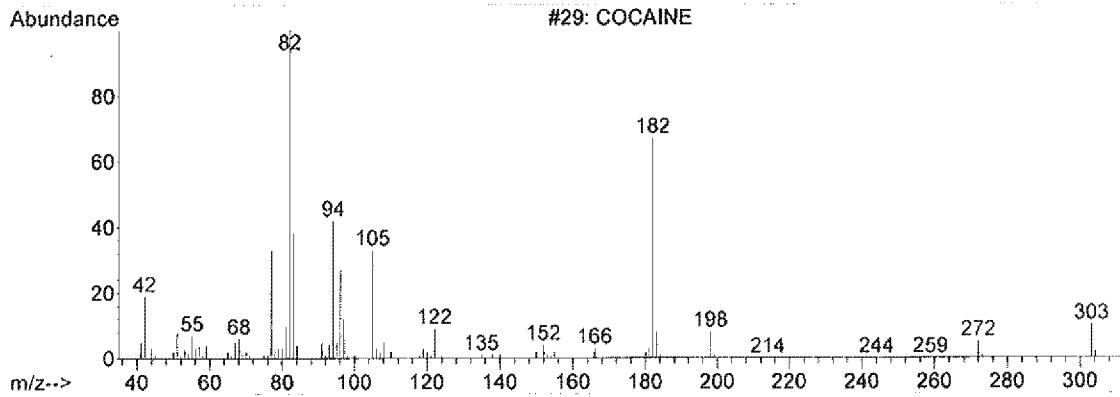
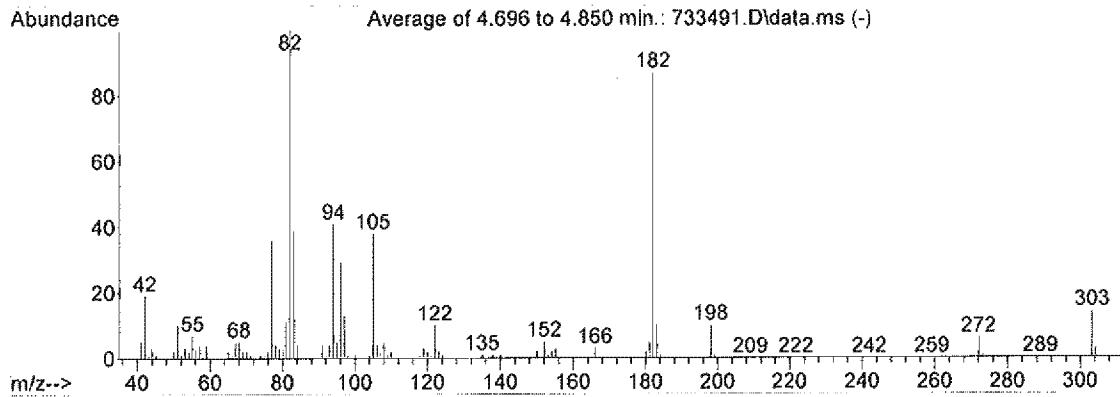


Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733491.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:45
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 91
AcquisitionMeth: DRUGS.M
Integrator : RTE

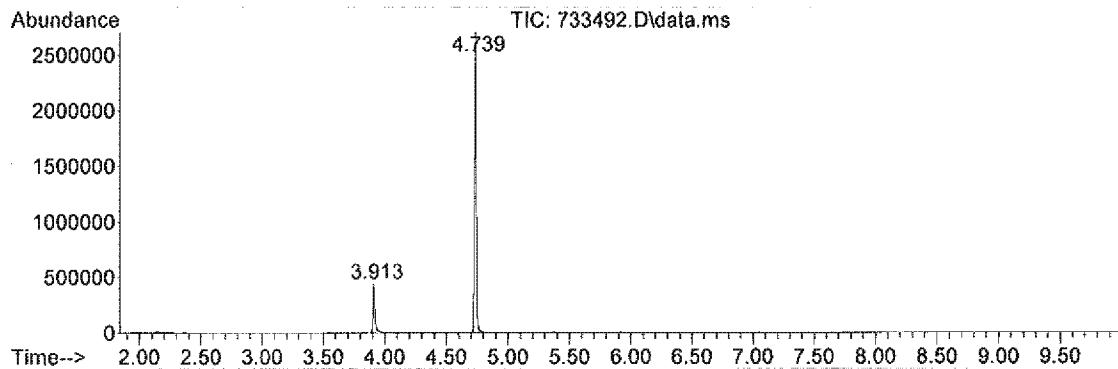
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733492.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:58
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 92
AcquisitionMeth: DRUGS.M
Integrator : RTE



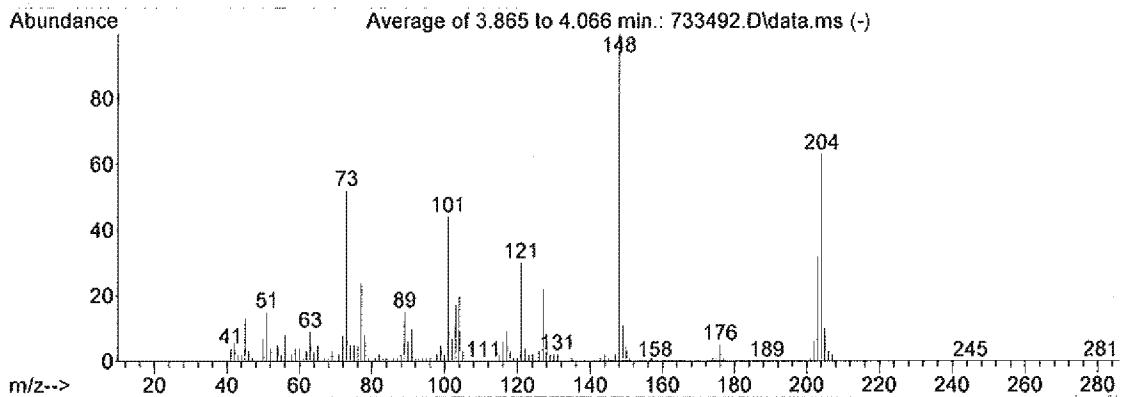
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.913 | 507932 | 16.70 | 20.05 |
| 4.739 | 2533528 | 83.30 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733492.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:58
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 92
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.91 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |

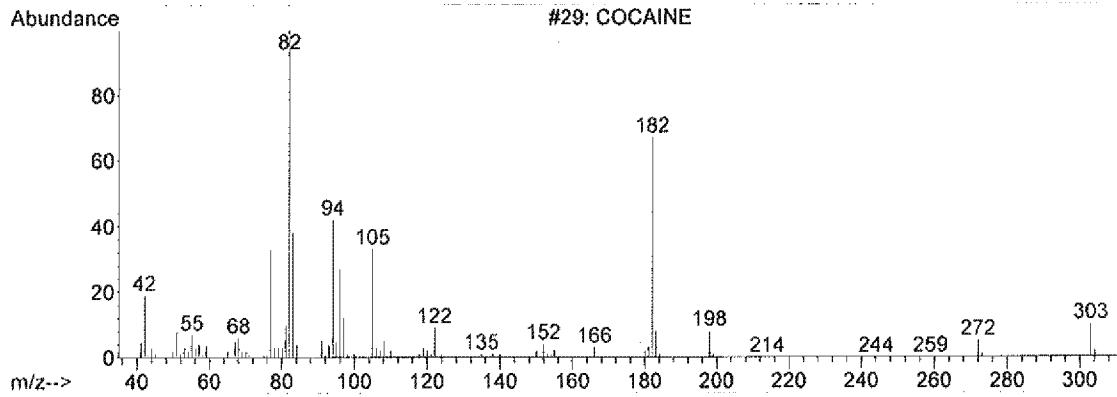
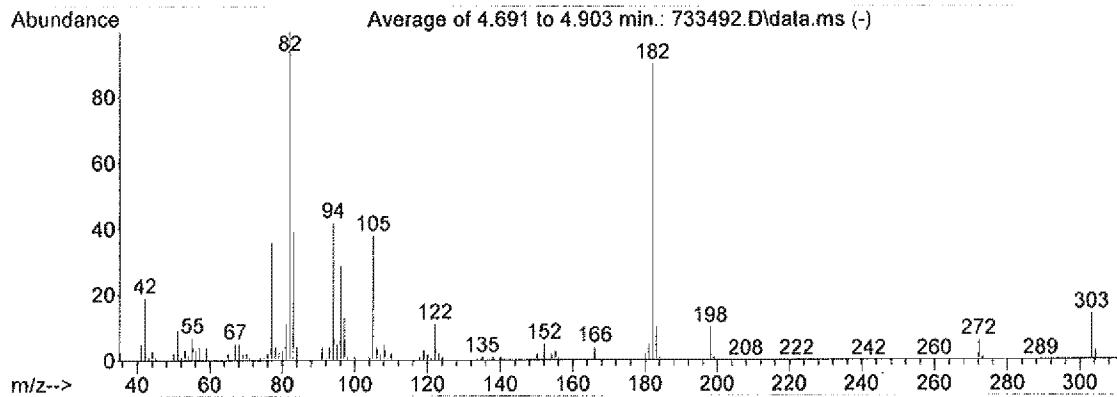


Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733492.D
Operator : KAC
Date Acquired : 28 Jul 2010 4:58
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 92
AcquisitionMeth: DRUGS.M
Integrator : RTE

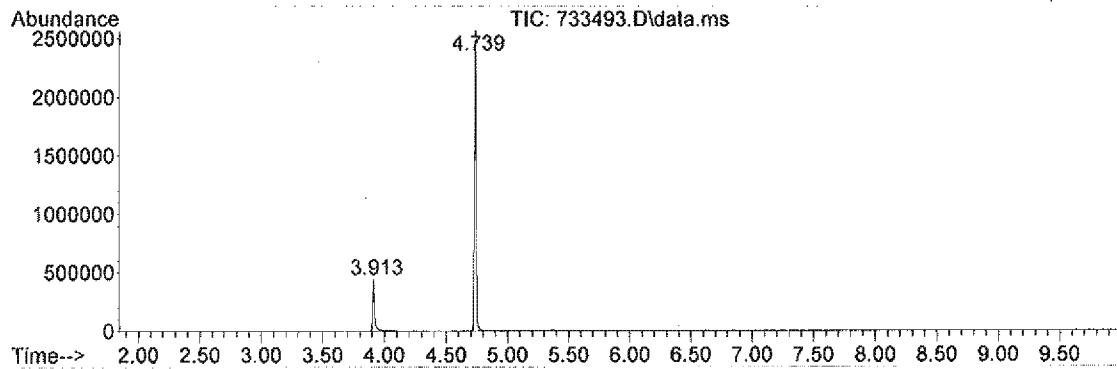
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733493.D
Operator : KAC
Date Acquired : 28 Jul 2010 5:10
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 93
AcquisitionMeth: DRUGS.M
Integrator : RTE



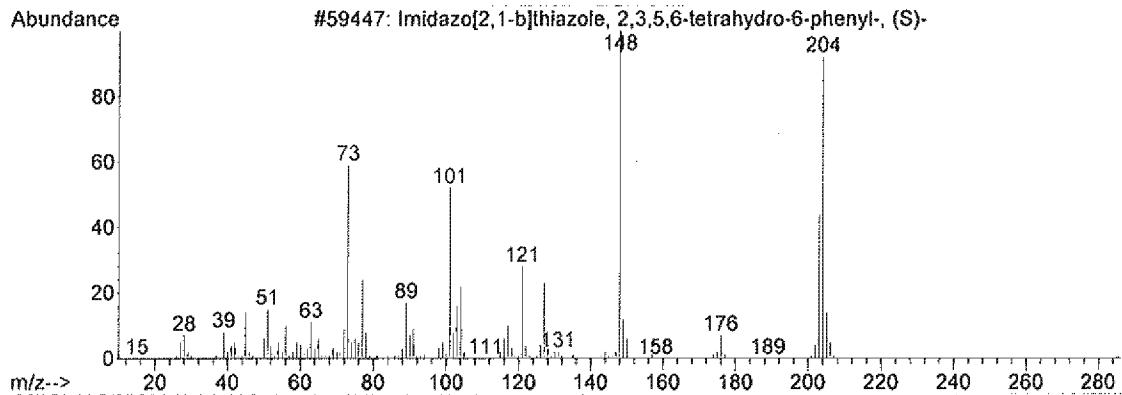
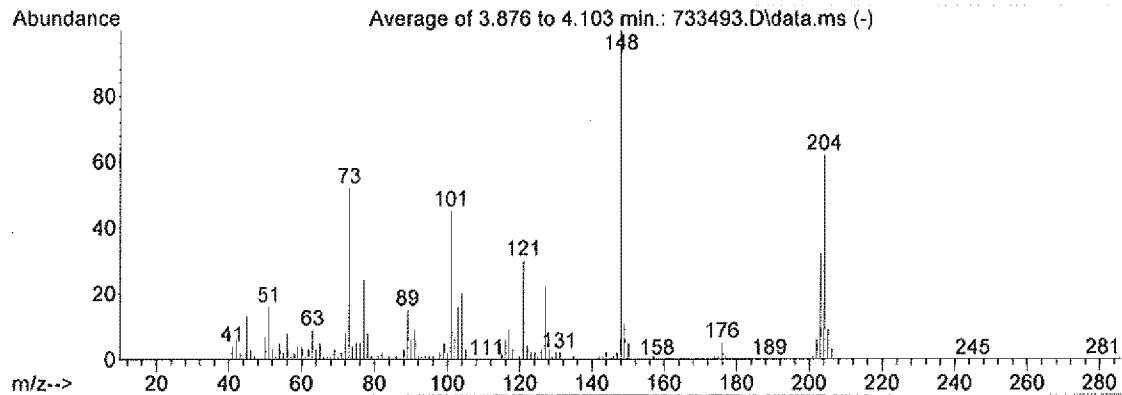
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.913 | 495423 | 17.25 | 20.85 |
| 4.739 | 2376040 | 82.75 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733493.D
Operator : KAC
Date Acquired : 28 Jul 2010 5:10
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 93
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.91 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |

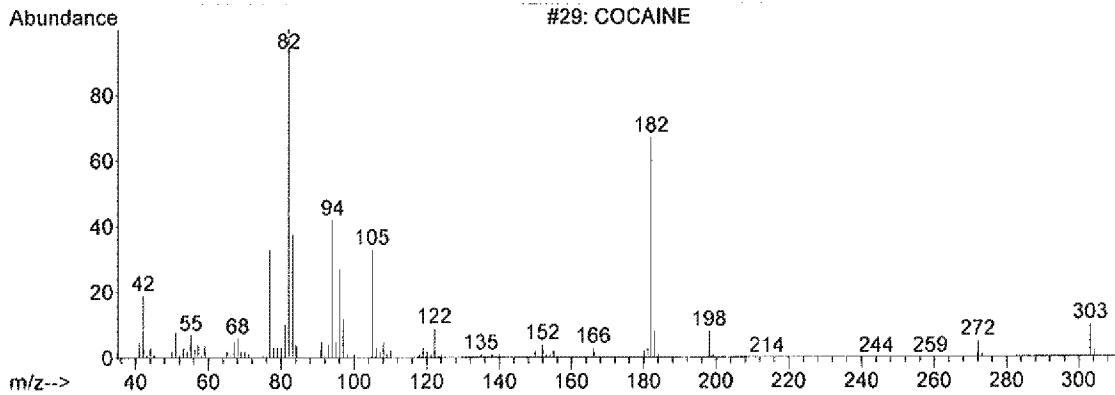
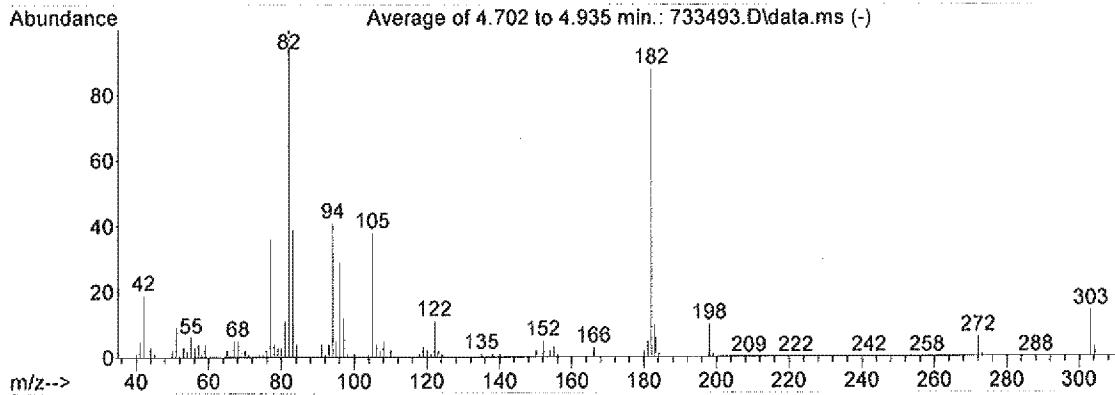


Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733493.D
Operator : KAC
Date Acquired : 28 Jul 2010 5:10
Sample Name : XXXXXXXXXX
Submitted by : DXF
Vial Number : 93
AcquisitionMeth: DRUGS.M
Integrator : RTE

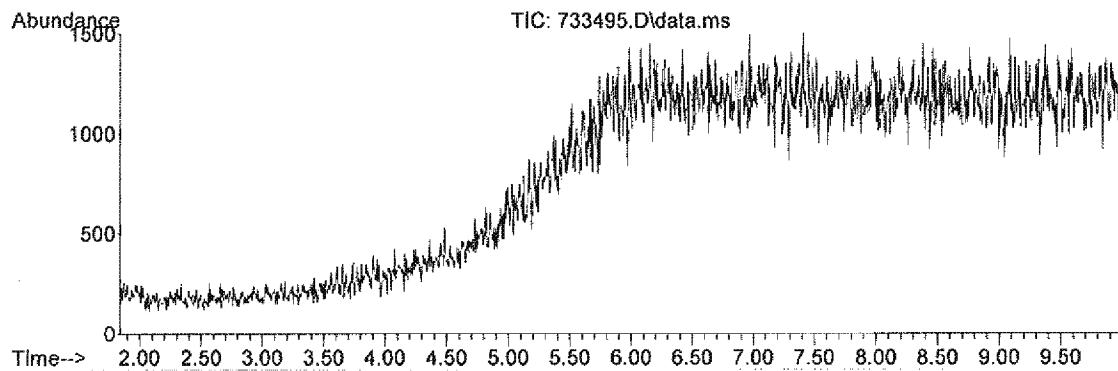
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733495.D
Operator : KAC
Date Acquired : 28 Jul 2010 5:35
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

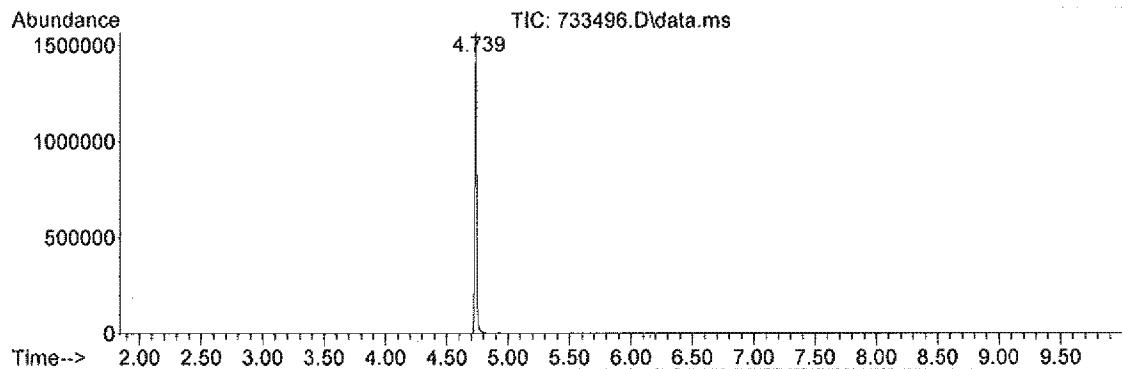


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733496.D
Operator : KAC
Date Acquired : 28 Jul 2010 5:48
Sample Name : COCAINE STD
Submitted by :
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.739 | 1529771 | 100.00 | 100.00 |

Information from Data File:

File Name : F:\Q3-2010\System7\07_27_10\733496.D
Operator : KAC
Date Acquired : 28 Jul 2010 5:48
Sample Name : COCAINE STD
Submitted by :
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.74 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |

